INTERNATIONAL SEARCH REPORT

International application No. PCT/JP2004/018592

		101/012	004/016392
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ G01N27/62, G01N21/77, G01N27/78, G01N30/88, G01N33/483			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) Int.Cl ⁷ G01N27/62, G01N21/77, G01N27/78, G01N30/88, G01N33/483			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2005 Kokai Jitsuyo Shinan Koho 1971-2005 Toroku Jitsuyo Shinan Koho 1994-2005			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
C. DOCIA CINTO COMPANIES TO DE DEL ENTRE			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
X Y	WO 2003/002226 A (BIOTROVE, INC.), 09 January, 2003 (09.01.03), & US 2002-160521 A & EP 1401577 A & EP 1412046 A & AU 2002258816 A		1 2-12,15-20, 23-25
A	& EP 1412046 A & AU	2002258816 A	13,14,21,22
X Y	WO 2003/029425 A (DIVERSA CORP.), 10 April, 2003 (10.04.03), & US 2004033975 A & EP 1446485 A		1 2-12,15-20, 23-25
A	& AU 2002349885 A		13,14,21,22
Y	WO 2003/054518 A (Astra Zeneca AB.), 03 July, 2003 (03.07.03), & EP 1461595 A & AU 2002359110 A		2-12,15-20, 23-25
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Further documents are listed in the continuation of Box C. See patent family annex.			
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "I" later document published after the international filing date or produced date and not in conflict with the application but cited to understance the principle or theory underlying the invention		ation but cited to understand	
"E" earlier application or patent but published on or after the international filing date		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive	
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other		step when the document is taken alone	
special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means		"?" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination	
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent family	
Date of the actual completion of the international search 16 May, 2005 (16.05.05)		Date of mailing of the international search report 07 June, 2005 (07.06.05)	
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Japanese Patent Office			
Facsimile No.		Telephone No.	